

## Cypress River Basin – CAMS 707 Caddo Mid-Lake Water Site

Location 32°41'25" North 97°03'51" West

### Surface Water pH, Calendar Year 2004 Daily Mean Values

Day	January	February	March	April	May	June	July	August	September	October	November	December
1	ND	ND	6.5	6.9	6.9	7.5	6.3	7.2	ND	ND	ID[N=8]	6.8
2	ND	ND	6.3	6.8	7.1	ID[N=11]	6.3	7.2	ND	ND	ND	6.4
3	ND	ID[N=10]	6.4	6.8	7.1	ND	6.2	7.3	ND	ND	ID[N=4]	6.3
4	ND	7.0	6.4	6.8	6.9	ID[N=8]	6.2	6.9	ND	ND	ID[N=16]	6.2
5	ND	7.1	6.5	6.8	6.8	7.0	6.2	6.8	ND	ND	7.4	6.3
6	ND	7.1	6.2	6.8	6.7	6.9	6.1	7.0	ID[N=2]	ND	7.2	6.3
7	ID[N=11]	7.1	6.2	6.8	6.6	6.8	6.1	7.3	ND	ND	7.0	6.3
8	7.3	7.1	6.2	6.9	6.5	6.6	6.1	7.5	ID[N=11]	ND	7.1	6.3
9	7.3	7.1	6.2	6.9	6.4	6.5	6.1	7.4	8.0	ND	7.4	6.3
10	7.3	7.1	6.3	6.8	6.4	6.2	6.3	7.8	7.8	ND	7.4	6.3
11	7.3	7.1	6.3	6.8	6.3	6.1	6.2	7.1	8.0	ND	7.2	6.5
12	7.3	7.1	6.3	6.9	6.4	6.0	6.2	7.2	8.1	ND	7.1	6.4
13	7.3	7.1	6.3	6.9	ID[N=10]	6.0	6.3	7.4	7.8	ND	ID[N=2]	6.5
14	7.3	ND	6.4	7.1	ND	6.0	6.3	7.4	7.6	ND	ND	6.5
15	7.2	ID[N=15]	6.4	ID[N=11]	ND	6.1	6.4	7.4	7.6	ID[N=13]	ND	ND
16	7.2	6.7	6.3	ND	ND	6.1	6.3	7.4	7.7	7.4	ND	ND
17	7.1	6.7	6.3	ND	ND	6.1	6.3	7.6	8.0	7.3	ND	ND
18	7.1	6.5	6.4	ND	ND	6.1	6.4	7.2	7.8	7.3	ND	ID[N=16]
19	7.2	6.4	6.3	ND	ND	6.1	6.5	6.9	7.6	7.3	ND	6.1
20	7.2	6.6	6.4	ND	ID[N=7]	6.2	6.5	7.1	7.8	7.2	ND	6.4
21	7.2	6.5	6.5	ND	6.5	6.3	6.4	7.1	7.8	ID[N=15]	ID[N=3]	6.6
22	7.2	6.4	6.6	ND	6.6	6.2	6.5	6.9	7.6	ID[N=15]	7.0	6.6
23	ID[N=12]	6.3	6.6	ND	6.7	6.3	6.5	6.9	ID[N=11]	6.8	6.6	6.7
24	ND	6.4	6.7	ND	6.8	6.3	6.7	6.7	ND	ID[N=16]	6.6	6.7
25	ND	6.6	6.7	ND	6.8	6.3	6.5	7.1	ND	6.8	6.8	6.7
26	ND	6.6	6.7	ND	6.9	6.3	6.6	7.6	ND	ID[N=16]	6.9	6.5
27	ND	6.4	6.8	ND	7.0	6.4	6.9	7.4	ND	6.9	6.8	6.5
28	ND	6.4	6.8	ID[N=1]	7.0	6.4	6.9	ID[N=11]	ND	6.9	6.9	6.5
29	ND	6.4	6.9	7.0	7.0	6.4	6.9	7.6	ND	7.0	7.0	6.4
30	ND	--	6.9	7.0	7.1	6.3	7.0	ND	ND	7.0	6.8	6.4
31	ND	--	6.9	--	7.1	--	7.2	ND	--	7.2	--	6.6

#### Monthly Summaries Based on Daily Data

Mean	7.2	6.7	6.5	6.9	6.8	6.3	6.4	7.2	7.8	7.1	7.0	6.5
Max	7.3	7.1	6.9	7.1	7.1	7.5	7.2	7.8	8.1	7.4	7.4	6.8
Min	7.1	6.3	6.2	6.8	6.3	6.0	6.1	6.7	7.6	6.8	6.6	6.1

#### Summary Statistics For 2003 (October 1 - December 31) For 2004 Calendar Year

Annual Mean	7.4	6.8
Highest Daily Mean	8.5	8.1
Lowest Daily Mean	6.7	6.0

This site began collecting Surface Water pH on October 1 2003

Daily values are based on 24 hourly averages per day

ND = insufficient data; 75 % or less of data available for day of interest

N = number of hourly averages available for day

ND refers to data that were invalidated or lost